

## 90-DAY RESPONSE

**DCI Number: GDCI-107104-1479**

### Data Call-In Information

Company Name	TROY CHEMICAL CORPORATION
Company Address	8 VREELAND ROAD FLORHAM PARK, NJ 079324200
DCI Type	Generic
Issued Date	09/26/2017
90-Day Response Deadline	01/04/2018
CRM Information	opp_ad_reevaluation_DCI_team@epa.gov
Chemical Name	2-Methyl-3(2H)-isothiazolone
Chemical Number	107104

### 90-Day Response Information

Tracking Number	CDX_DCI_2017_001645
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### DCI Level Documents

File Name	File Type	MRID	CBI	Submitted Date
Troy Chemical Corp_CMIT MIT_DCI response cover letter 21Dec2017 signed.pdf	Submission Cover Letter	N.A.	Y	12/22/2017
Troy Chemical Corp_CMIT MIT transmittalr 21Dec17.pdf	Transmittal Document	N.A.	N.A.	12/22/2017
IT TF Letter to EPA on DCIs.pdf	Submission Cover Letter	N.A.	N	12/22/2017

### EPA Product Registration Number(s)

5383-137	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████
5383-106	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████
5383-141	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████
5383-149	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████
5383-104	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████
5383-103	I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.
Source EPA Registration Number(s)	██████

### Guideline Requirement Number(s)

**Guideline Requirement Number - 850.3020**

Study Title	Honey bee acute contact toxicity
Protocol	N

\*Product ingredient source information may be entitled to confidential treatment\*

Target Submission Date	09/26/2018
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	12 month(s)
Footnote(s)	5. Required for wood preservative use.
Registrant Response	N.A.
<b>Guideline Requirement Number - 875.1100</b>	
Study Title	Dermal exposure--outdoor
Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	1. TGAI or surrogate 3. Results from a dermal indoor exposure study (875.1200) may satisfy this data requirement. 8. Exposure scenarios include airless spray application of preserved paint. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	N.A.
<b>Guideline Requirement Number - 875.1200</b>	
Study Title	Dermal exposure--Indoor
Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	1. TGAI or surrogate 2. Results from this study may be used to fulfill the requirement for a dermal outdoor exposure study (875.1100). 7. Exposure scenarios include open pour addition for industrial process/water systems treatment and material preservation, brush/roller application of preserved paints, airless sprayer application of preserved paints, machinist exposure to preserved metalworking fluids, mop, wipe, and spray application of preserved cleaning products and wood pressure treatment. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	N.A.
<b>Guideline Requirement Number - 875.1300</b>	
Study Title	Inhalation exposure--outdoor
Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	1. TGAI or surrogate 8. Exposure scenarios include airless spray application of preserved paint. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	N.A.
<b>Guideline Requirement Number - 875.1400</b>	
Study Title	Inhalation exposure--indoor

Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	1. TGAI or surrogate 7. Exposure scenarios include open pour addition for industrial process/water systems treatment and material preservation, brush/roller application of preserved paints, airless sprayer application of preserved paints, machinist exposure to preserved metalworking fluids, mop, wipe, and spray application of preserved cleaning products and wood pressure treatment. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	NA
<b>Guideline Requirement Number - 875.1700</b>	
Study Title	Product Use Information
Protocol	N
Target Submission Date	09/26/2018
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	12 month(s)
Footnote(s)	
Registrant Response	NA
<b>Guideline Requirement Number - 875.2300</b>	
Study Title	Indoor surface residue dissipation
Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	4. Required for wood preservatives and household cleaning products. 9. A waiver may be requested for all applications if a residue screening level default at 100% of the application rate does not trigger risk concerns. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	NA
<b>Guideline Requirement Number - 875.2500</b>	
Study Title	Inhalation exposure
Protocol	Y
Target Submission Date	09/26/2019
Use Pattern	BB; X; Y
Test Substance	TGAI
Time Frame	24 month(s)
Footnote(s)	6. Required for paint use. 11. A protocol must be approved by the Agency prior to the initiation of the study.
Registrant Response	NA
<b>Guideline Requirement Number - SS-1221</b>	
Study Title	Textiles leaching

Protocol	Y
Target Submission Date	09/26/2018
Use Pattern	BB; X; Y
Test Substance	TGA
Time Frame	12 month(s)
Footnote(s)	10. A protocol must be submitted to the Agency for approval prior to the start of the study. The draft protocol must be submitted to the Agency within 90 days of receipt of this DCI.
Registrant Response	NA
<b>Submitter Information</b>	
Submitter	Maureen Mikszal
Submitted Date	12/22/2017